

nervures; at the apex there are two very regular rows of similar nervures; posterior tibiæ with one strong spine on each; underside more or less green (in fresh specimens probably mostly of a greenish tinge).

Long. 15 millim.; lat. ad hum. 8 millim.

Hab. MEXICO, Jalapa (*Höge*); GUATEMALA, Calderas (*Champion*).

This insect is closely allied to *F. humeralis*, of which it may be merely a variety, but it differs from that species in its more parallel form and smoother tegmina, and in the arrangement of the transverse costal nervures, which are not so near together and are more regular.

6. *Flatoides pollutus*, sp. n. (Tab. VIII. fig. 4.)

Latus, virescens, plus minusve fusco vel griseo-fusco notatus; capite brevi, æque longo ac lato, perobtusè producto vel subtruncato, margine verticis levissime emarginato, oculis prominulis; pronoto antice rotundato; scutello brevi, latitudine longiori; tegminibus latis, amplis, fusco-vittatis vel ad marginem late maculatis, colore variante; margine costali et apicali dense transversim venoso; tibiis posticis unispinosis.

A broad, green or greenish species, more or less marked with fuscous or greyish-brown; head short, about as long as broad, vertex very obtusely produced or subtruncate, slightly emarginate on its front margin; pronotum about as long as the head, rounded in front; scutellum comparatively short, broader than long; tegmina large and broad, with an oblique fuscous vitta reaching from the shoulders to the margins, or with more or less distinct stain-like patches at the sides, or with indistinct sinuous bands or markings; the costal margin is thickly set with transverse nervures; posterior tibiæ with one strong spine on each.

Long. 12-14 millim.; lat. ad hum. 8-11 millim.

Hab. PANAMA, Volcan de Chiriqui 2500 to 6000 feet, Bugaba (*Champion*).

The males are smaller than the females and differently coloured.

7. *Flatoides simillimus*, sp. n.

Præcedenti maxime affinis, sed capite breviori, haud producto; fronte etiam breviori, et tegminibus magis decumbentibus, brunneis, lineâ fuscâ sinuatâ intra marginem costalem decurrente, aliaque latiori fortiter sinuatâ ante apicem, præcipue distinguendus.

A small species, very like the male of *F. pollutus*, but of a fuscous-brown colour, with the head shorter and more truncate, and the forehead, in consequence, shorter and broader; the tegmina are more decumbent, and inside the broad costal margin there is a sinuate fuscous line continued from the base to near the apex; before the apex is a broader, strongly sinuate, fuscous line, and there is a broad dark line near the claval suture; posterior tibiæ unispinose.

Long. 10 millim.; lat. ad hum. 6 millim.

Hab. GUATEMALA, Teleman in Vera Paz (*Champion*).

One female example. I had at first treated this insect as a variety of *F. pollutus*, but it appears to be distinct. There is a single specimen of the last-named species in our collection which closely resembles it as regards the shape of the head.